

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2005/050800

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G11C29/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	AZIMANE M ET AL: "New test methodology for resistive open defect detection in memory address decoders" VLSI TEST SYMPOSIUM, 2004. PROCEEDINGS. 22ND IEEE NAPA VALLEY, CA, USA 25-29 APRIL 2004, PISCATAWAY, NJ, USA, IEEE, 25 April 2004 (2004-04-25), pages 123-128, XP010705929 ISBN: 0-7695-2134-7 Items 4.2 - 4.3. figures 5-8 ----- US 6 115 836 A (CHURCHILL ET AL) 5 September 2000 (2000-09-05) column 16, line 47 - column 19, line 10; figure 9 ----- -/-	1-24
X		1-24

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## ° Special categories of cited documents:

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Date of the actual completion of the International search

19 July 2005

Date of mailing of the International search report

28/07/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/117881 A1 (JOHNSON BRIAN ET AL) 26 June 2003 (2003-06-26) abstract; figure 2 paragraph '0043! -----	1,2,5-24
Y	EP 0 867 887 A (TEXAS INSTRUMENTS INCORPORATED) 30 September 1998 (1998-09-30) abstract; figures 7a-7c column 5, line 52 - line 58 -----	3
A	WO 02/103706 A (ARTISAN COMPONENTS, INC) 27 December 2002 (2002-12-27) abstract; figures 3,4 page 13, line 10 - line 27 page 15, line 12 - line 25 -----	1,2,4-24
Y	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 03, 3 April 2002 (2002-04-03) & JP 2001 332099 A (HITACHI LTD; HITACHI ULSI SYSTEMS CO LTD), 30 November 2001 (2001-11-30) abstract -----	4
A		1-3,5-24
		3,4,9-24

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2005/050800

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6115836	A	05-09-2000	NONE			
US 2003117881	A1	26-06-2003	AU EP JP TW US WO US	2002361761 A1 1459323 A1 2005514721 T 222068 B 2005094432 A1 03058630 A1 2004090821 A1		24-07-2003 22-09-2004 19-05-2005 11-10-2004 05-05-2005 17-07-2003 13-05-2004
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